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PATENT

Attorney Docket No.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
Richard D. Weir
Carl W. Nelson

Serial No. 09/833,609

Filed: April 11, 2001

For: ELECTRICAL-ENERGY-STORAGE
UNIT (EESU) UTILIZING CERAMIC
AND INTEGRATED-CIRCUIT
TECHNOLOGIES FOR REPLACEMENT
OF ELECTROCHEMICAL BATTERIES

Group Art Unit: 1775

Examiner: Stephen J. Stein

Atty Docket No. EEStor 100

RESPONSE TO OFFICE ACTION

October 23, 2003

Hon. Commissioner of Patents & Trademarks Washington, D. C. 20231

Dear Sir:

In response to the Office Action mailed August 29, 2003, establishing a shortened period of response of three months, applicants respond as follows.

In the Specification

At page 26, starting on line 5, change the following:

--An electrical-energy-storage unit (EESU) has as a basis material a high-permittivity composition-modified barium titanate ceramic powder. This powder is double coated with the first coating being aluminum oxide and the second coating calcium magnesium aluminosilicate glass. The components of the EESU are manufactured with the use of classical ceramic fabrication techniques which include screen printing alternating multilayers of nickel electrodes and high-permittivitiy composition-modified barium